

ELECTRIC MACHINES – UNILAB – 1 kW



THREE-PHASE SYNCHRONOUS MACHINES

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DL 1026A

Machine with smooth inductor and three-phase stator armature winding for operation either as an alternator or as a synchronous motor.

Technical features:

• Power:

Alternator: 1.1 kVA

Motor: 1 kW

Voltage: 220/380 V D/YCurrent: 2.9/1.7 A D/Y

• Speed: 3000 rpm

• Excitation: 180 V / 0.47 A

Accessories:

DL 1026RHD3 STARTING AND SYNCHRONIZATION RHEOSTAT

DL 1030 PARALLEL BOARD

RELUCTANCE MOTOR



DL 1026R

Three-phase synchronous motor with squirrel cage rotor without dc excitation.

Technical features:

• Power: 0.5 kW

Voltage: 220/380 V D/Y
Current: 3.6/2.1 A D/Y
Speed: 1500 rpm, 50 Hz